

DEFICIT PROJECTS	Route	Completed	Deficit (\$ 000's)	Remaining	Description
Bristol	81	05/01/03	\$30,343	\$0	Widening from 4 to 6 Lanes and Interchange Improvements
Salem	81	06/25/02	\$11,898	\$0	Construct Interchange and CD Roads
Richmond	64	03/31/03	\$395	\$0	Upgrade Sewer System
Richmond	95	01/05/01	\$254	\$0	Bridge Rehabilitation
Richmond	95	01/09/02	\$1,122	\$0	Interchange Improvements
Richmond	95	11/01/03	\$9,433	\$0	Construct New Interchange
Richmond	95	10/31/02	\$1,499	\$0	High Mast Lighting
Richmond	95	10/31/02	\$2,666	\$0	Bridge Rehabilitation
Hampton Roads	64	06/01/03	\$3,615	\$0	Construct Interchange
Hampton Roads	64	08/21/98	\$11,689	\$0	Widen to 6 Lanes plus HOV Lanes
Hampton Roads	64	10/30/01	\$3,668	\$0	Widen from 6 to 8 Lanes with Peak HOV Lanes
Hampton Roads	64	08/28/98	\$1,196	\$0	Bridge Widening and Widen from 4 to 6 Lanes
Hampton Roads	64	06/08/99	\$3,695	\$0	Widen from 4 to 6 Lanes Including Noise Abatement Wall
Hampton Roads	64	10/11/02	\$6,653	\$0	Bridge Deck Rehabilitation
Hampton Roads	64	12/31/02	\$2,014	\$0	Traffic Management System
Hampton Roads	64	12/04/01	\$37,107	\$0	Widen from 4 to 6 Lanes Including Noise Abatement Wall
Hampton Roads	64	03/31/04	\$15,605	\$0	Traffic Management System
Hampton Roads	64	05/30/05	\$15,166	\$0	Widen from 6 to 8 Lanes with Peak HOV Lanes
Hampton Roads	64	05/10/02	\$59	\$0	Landscaping
Hampton Roads	95	12/10/01	\$14,639	\$0	Repaving
Hampton Roads	264	03/05/99	\$11,827	\$0	HOV Lanes
Hampton Roads	264	10/20/00	\$2,795	\$0	HOV Lanes
Hampton Roads	264	10/20/00	\$48	\$0	Bridge Widening and Necessary Roadwork
Hampton Roads	264	12/31/02	\$856	\$0	Traffic Management System
Hampton Roads	264	03/31/04	\$9,978	\$0	Traffic Management System
Hampton Roads	264	01/31/03	\$197	\$0	Landscaping
Hampton Roads	264	02/15/02	\$128	\$0	Widen and Improve Intersection
Hampton Roads	464	03/31/04	\$4,404	\$0	Traffic Management System
Hampton Roads	ATHP	04/14/03	\$119	\$0	Area Tunnels Hurricane Preparedness (Midtown Tunnel, Hampton Roads Tunnel)
Staunton	64	01/29/03	\$463	\$0	Upgrade Fog Detection System
NOVA	66	05/15/03	\$147	\$0	Roadway Lighting
NOVA	95	07/31/02	\$1,061	\$0	Modify Interchange
NOVA	95	11/15/04	\$5,005	\$0	Interchange Modification Phase IV
NOVA	95	10/29/02	\$18	\$0	Expansion of Commuter Parking Lot
Bristol	23	11/03/95	\$3,430	\$0	Four Lanes on New Location
Bristol	63	10/15/99	\$4,788	\$0	Reconstruction and 2 Lanes on New Location

Bristol	91	07/17/02	\$424	\$0	Relocation
Bristol	102	09/05/00	\$1,730	\$0	Railroad Underpass on New Location
Bristol	460	07/11/00	\$9,732	\$0	Widening from 2 to 4 Lanes
Salem	100	01/07/02	\$1,926	\$0	Develop from 2 to 4 Lanes
Salem	460	05/15/03	\$31,930	\$0	Widening and Relocation
Salem	IVHS	05/19/00	\$30,390	\$0	2 Lanes on 4-Lane Right of Way
Salem	IVHS	07/12/01	\$11,557	\$0	2 Lanes on 4-Lane Right of Way
Lynchburg	29	02/25/05	\$41,553	\$0	4 Lanes on New Location
Lynchburg	29	07/31/02	\$4,483	\$0	4 Lanes on New Location Incl. James River Br/Apr
Lynchburg	58	06/30/03	\$67	\$0	Install Traffic Signal With Advanced Programmable Flashers
Lynchburg	130	09/10/02	\$3,247	\$0	4 Lanes on New Location
Lynchburg	210	07/01/04	\$4,956	\$0	4 Lanes on New Location
Lynchburg	210	07/11/01	\$1,302	\$0	Widening and Reconstruct Interchange
Lynchburg	265	11/01/03	\$8,282	\$0	Parallel Lane
Lynchburg	460	11/03/00	\$13,223	\$0	Reconstruct to Full Interchange
Richmond	1	06/01/03	\$2,125	\$0	Widen from 4 to 6 Lanes
Richmond	10	06/17/02	\$52	\$0	Intersection Improvements
Richmond	150	12/16/99	\$11,512	\$0	Widen from 4 to 6 Lanes
Richmond	150	08/27/02	\$24,251	\$0	Widen from 4 to 6 Lanes
Richmond	150	05/01/03	\$353	\$0	Soundwall
Richmond	157	11/02/01	\$2,022	\$0	Widen from 2 to 4 Lanes
Richmond	250	08/26/97	-\$7	\$0	Right Turn Lane
Richmond	250	11/29/99	\$618	\$0	Widening to 6 Lanes
Richmond	288	01/27/03	\$25,663	\$0	4 Lanes on New Location
Richmond	288	10/01/03	\$5,319	\$0	4 Lanes on New Location
Richmond	288	10/01/03	\$120,048	\$49,471	Construct 4 Lanes on New Location
Richmond	288	01/08/03	\$233	\$0	Intersection Improvements
Richmond	460	11/03/00	\$453	\$0	Construct Left Turn Lane and Modify Signal
Hampton Roads	199	06/15/00	\$14,777	\$0	4 Lanes on New Location
Hampton Roads	R000	05/01/03	\$3,338	\$0	4 Lanes on New Location
Fredericksburg	207	07/03/02	\$807	\$0	Parallel Lane (2 to 4 Lanes)
Culpeper	3	05/01/03	\$399	\$0	Parallel Lane (2 to 4 Lanes)
Culpeper	17	03/14/01	\$6,632	\$0	4 Lanes on New Location
Culpeper	17	04/12/02	\$171	\$0	Construct Turn Lanes
Culpeper	17	04/12/02	\$168	\$0	Add Left Turn Lane
Staunton	11	07/22/02	\$1,202	\$0	Bridge Replacement and Approaches
Staunton	256	05/09/02	\$657	\$0	2 Lane

Staunton	262	04/06/01	\$7,407	\$0	2 Lanes on 4-Lane Right of Way on New Location
NOVA	7	08/16/95	\$992	\$0	Parallel Lane
NOVA	7	04/30/98	\$5,416	\$0	Interchange Improvement (Ultimate)
NOVA	29	12/22/01	\$10,623	\$0	Construct Interchange
NOVA	50	05/17/99	\$3,279	\$0	Widening
NOVA	228	08/16/99	\$7,542	\$0	Widening
NOVA	234	06/12/03	\$1,485	\$0	Parallel Lane
NOVA	234	06/06/00	\$11,139	\$0	4 Lanes on 6-Lane R/W
NOVA	234	09/12/01	\$5,099	\$0	4 Lanes on 6-Lane R/W
NOVA	234	11/01/02	\$8,031	\$0	Parallel Lane (2 to 4 Lanes)
NOVA	287	07/23/01	\$259	\$0	Improve Sight Distance
NOVA	TSU0	04/06/98	\$2,572	\$0	Signal System
NOVA	WTIS	NULL	\$0	\$0	Development of Traveler Information Services - Northern Virginia
Bristol	11	12/31/02	\$3,524	\$0	4 & 5 La.
Bristol	19	08/13/97	\$1,013	\$0	3 Lane
Bristol	U000	12/31/02	\$237	\$0	2 Lane
Bristol	U000	06/30/00	\$122	\$0	2 Lane
Bristol	U000	12/31/02	\$182	\$0	Bridge Rehabilitation
Bristol	U000	06/30/02	\$3	\$0	Signal Replacement
Salem	460	12/31/04	\$172	\$0	4 Lane
Salem	U000	06/30/02	\$638	\$0	2 Lane
Salem	U000	12/31/02	\$1,076	\$0	5 Lane
Salem	U000	09/30/03	\$1,256	\$0	2 Lane on 4-Lane RW
Lynchburg	501	NULL	\$0	\$0	2 Lane
Richmond	1	09/30/03	\$7,445	\$875	Bridge Replacement
Richmond	1	09/30/03	\$4,732	\$701	4 Lane
Richmond	U000	09/30/01	\$374	\$0	4 Lane
Richmond	U000	12/31/02	\$495	\$0	2 Lane
Hampton Roads	60	03/31/02	\$1,957	\$0	4 Lane Bridge Replacement
Hampton Roads	164	12/31/05	\$8,000	\$0	4 & 6 Lane
Hampton Roads	168	NULL	\$0	\$0	4 Lane
Hampton Roads	172	12/31/00	\$148	\$0	3 & 5 Lane
Hampton Roads	190	09/30/01	\$1,268	\$0	6 Lanes
Hampton Roads	190	06/30/02	\$1,951	\$0	6 Lane
Hampton Roads	190	09/30/02	\$1,309	\$0	6 Lane
Hampton Roads	460	12/31/03	\$1,413	\$0	5 Lane
Hampton Roads	U000	06/30/01	\$3,156	\$0	4 Lane

Hampton Roads	U000	03/31/04	-\$6	\$0	2 Lane
Hampton Roads	U000	06/30/02	\$420	\$0	4 Lane
Fredericksburg	3	NULL	\$0	\$0	4 Lane
Fredericksburg	U000	07/01/04	\$3,010	\$0	COWAN BOULEVARD - LOCATION STUDY
Culpeper	29	03/20/99	\$4,536	\$0	4 & 5 Lane
Culpeper	U000	06/10/98	\$844	\$0	Drainage Improvement
Staunton	33	12/31/02	\$4,380	\$0	4 Lane
Staunton	340	06/30/02	\$202	\$0	Bridge Replacement
Staunton	501	09/30/03	\$93	\$0	2 Lane
Staunton	U000	12/31/99	\$1,814	\$426	2 Lane
Staunton	U000	09/30/02	\$879	\$0	2 Lane
NOVA	1	NULL	\$0	\$0	4 Lane
NOVA	28	NULL	\$0	\$0	6 Lane
NOVA	U000	NULL	\$0	\$0	4 Lane
NOVA	U000	12/31/02	\$372	\$0	4 Lane
NOVA	U000	03/31/03	\$898	\$0	2 Lane
NOVA	U000	NULL	\$0	\$0	Purchase Land

## Type of Work

5.1 km North Virginia /Tennessee State Line - 0.2 km North ECL Bristol  
3.5 km South Route 460/11 - 1.9 km North Route 460/11  
At Colonial Downs Rest Area (MP 213 E and W) (6 E and W)  
Over Unnamed Road and Falling Creek  
At Woods Edge Road (Walthall Exit)  
Atlee-Elmont Interchange  
1.1 km South Maury Street - 3rd Street  
James River and Broad Street Ramp Bridges  
Grove Interchange (Exit 243)  
0.8 Mile East Indian River Road - Battlefield Boulevard  
0.9 km East Route 17 -0.6 km East Hampton Roads Center Parkway  
0.6 Mile West Route 17 - 0.3 Mile East Route 17  
0.9 Mile East Jefferson Avenue (Route 143) - 0.6 Mile West Route 17 (J. Clyde Morris Boulevard)  
Hampton Roads Bridge Tunnel Southwest and Northwest Approach Bridges  
Bayview Boulevard - 4th View Street  
1.5 Miles West Route 143 - 0.9 Mile East Route 143  
Magruder Boulevard -Route 199  
0.6 km East Hampton Roads Center Parkway -Ramp B I-664  
Little Creek Road Interchange  
Various Sections between M.P. 7.3 and M.P. 17  
0.4 Mile West Brambleton Avenue -0.4 Mile West Military Highway (Route 13)  
0.4 Mile West Military Highway -0.7 Mile East Military Highway  
0.2 Mile South Route 264 - 0.2 Mile North Route 264 (Route 13 Interchange)  
0.4 Mile West Brambleton Avenue - 0.4 Mile West Military Highway  
Brambleton Avenue -Route 64 (Bowers Hill)  
Bambleton Avenue and Ballentine Blvd. Interchanges  
Rotunda Street:0.1 km South Intersection Greenwood Drive - Intersection Greenwood Drive  
Route 64 - Route 264  
Area Tunnels Hurricane Preparedness (Midtown Tunnel, Hampton Roads Tunnel, Monitor Merrimac Tunnel)  
Afton Mountain  
Route 495 - Route 234  
Route 234  
At Route 395/495; I-95Southbound Express Lanes; Part of HOV S. of Beltway; I-495 Outer Beltway; I-495 Inner Beltway; Westbound Ramp(Springfie  
At Lorton Road  
NORTON BYPASS: 1.1 Miles East ofWest Corporate Limits of Norton -0.1 Mile South of Alternate Route 58  
0.1 Mile Southwest Route 657 - Route 626

South Int. Route 1320 -Int. Route 11

At N.S. R.R.: Southeast of North Corporate Limits Bluefield - 1.9 km Northwest North Corporate Limits Bluefield

1.3 Miles East of South Route 83 (Deel) - 0.1 Mile East of South Route 83 (Vasant)

Giles/Pulaski County Line - 5.6 Miles North NCL Dublin

1.1 km South SCL Blacksburg - 1.6 km North SCL Blacksburg

Test Bed for ITS (Smart Road) Route 460 Bypass - 0.7 km East Route 723 (Bridge over Wilson Creek and Route 723)

Test Bed for ITS (Smart Road) 0.2 km West Rte 723 - 0.7 km East Route 723 (Bridge over Wilson Creek and Route 723)

LYNCHBURG MADISON HEIGHTS BYPASS: 0.5 Mile North of North Corporate Limits Lynchburg -0.3 Mile North Route 130 Connector

LYNCHBURG MADISON HEIGHTS BYPASS:0.04 Mile North ExistingRoute 460 - 0.38 Mile North of North Corporate Limits Lynchburg

At Intersection Route 62/726

ROUTE 130 CONNECTOR:0.4 Mile East Route 29/130 -0.3 Mile West Route 29 Bypass

ROUTE 210 CONNECTOR: 0.4 km East Route 29/210 Interchange - 0.5 km West Route 29 Bypass

ROUTE 210 INTERCHANGE:0.1 km West Int. Main Street -0.4 km East Route 29/210Interchange

DANVILLE EXPRESSWAY DAN DANIEL MEMORIAL HIGHWAY: 0.96 km North Int. Route 58 (WBL) - 8.74 km North Route 360 (Route 719)

At Route 460

0.6 km South Route 295 -0.1 km South Hanover/Henrico County Line

AT ALLIED ROAD:0.03 Mile West Int. Rte. 827 -0.09 Mile East Int. Rte. 827

CHIPPENHAM PARKWAY: Route 76 (Powwhite Parkway) -1.5 km/0.9 Mi East Route 360

CHIPPENHAM PARKWAY: 0.9 Mile South EBL Route 360 (Hull St.) -Route 1 (Jefferson Davis Highway)

0.2 Mile North of Hopkins Rd -0.5 Mile South of Route 10

Route 250 -0.3 km North Nuckols Road

At Glenside Drive

0.8 km West Henrico/Goochland County Line - 0.1 km West Henrico/Goochland County Line

1.8 km South Route 76 -South of Charter Colony Parkway

South of Charter Colony Parkway -Chesterfield/Powhatan County Line

South of Route 76 -Route 250

At Intersection Centre Point Parkway/Charter Colony Parkway

0.3 km West Route 156 -0.5 km East Route 156

0.2 Mile South Route 612 - South Route 615

SUFFOLK SOUTHWEST BYPASS: East Route 13/32 South (Carolina Rd.) - West Route 58 Bus/Byp (Holland Road)

BOWLING GREEN BYPASS:1.5 Mile S. of Route 301-0.5 Mile North of South Intersection Route 301

0.5 km East Route 29 - 2.0 km East Route 29

WARRENTON BYPASS SPUR:Route 29 Bypass North of Warrenton - Route 17

1.1 km S. Int. Rte. 55 -0.1 km N. Int. Rte. 55

At Intersection Route 724

MAURY RIVER: (At NCL Lexington) 0.7 km North Route 11/631 East - 0.1 km South Route 11/631 East

Route 340 - Route 256

SOUTHERN ROUTE: 0.3 km East Route 11- 0.2 km West Route 252  
HAMILTON, PURCELLVILLE/ROUND HILL BYPASSES  
ROUTE 7/15 BYPASS: 0.2 km East Fort Evans Road - 0.1 km East Cardinal Park Drive  
At Route 28 (Centreville Road)  
0.2 Mile East Centreville Road -0.1 Mile East Stringfellow Road  
DRANESVILLE ROAD: Herndon - Route 7  
3.6 Miles East South Corporate Limits Manassas - 6.3 Miles East South Corporate Limits Manassas  
MANASSAS BYPASS: 0.2 Mile West Eastbound Lane Route 66 - West Existing Balls Ford Road  
MANASSAS BYPASS: 0.1 Mile West of Relocated Wellington Road - 0.1 Mile East EBL Route 28 (Nokesville Road)  
3.6 Miles East South Corporate Limits Manassas -1.6 Miles East South Corporate Limits Manassas  
0.2 Mile South Route 663 - 0.2 Mile North Route 663  
Central Computerized Traffic Signal System and Control Monitoring  
Development of Traveler Information Services - Northern Virginia Districtwide and Washington Metro Area  
Boone Street to North of Railroad Bridge  
Haber Drive to ECL  
Rt. 61 to Rt.19/460  
0.9km/(0.7 Mile) North of Route 91 to NCL  
Bridge over Hill Creek  
City Wide Signal Replacement  
Piedmont Street to Route 460Bypass  
Intersection Improvement  
Niagara Road to ECL  
Wadsworth St. to 1st St  
3rd St. to Hamilton Blvd.  
Wythe St. to NCLBride Over Appomattox River  
SCL to Lee Ave.  
Boulevard to Old Town Drive  
Halifax Road to Wells Road  
Bridge over Pretty Lake  
West Norfolk Bridge to 0.985 Miles North of Route 337/17  
Great Bridge Bypass - N.C. State Line  
Hudgins Rd. to Browns Neck Rd.  
Volvo Parkway to ECL  
Greenbrier Parkway to Volvo Parkway  
Battlefield Blvd. to Greenbrier Parkway  
0.3 km North of intersection Route 58 Business to 1.1 km North of Intersection Route 58 Business  
Golf Street to Broadway Street

Maddox Boulevard to County Dock Road Includes Paved Detour  
Stewart Drive to Clay Street  
Rte. 1 Bypass to Lafayette Blvd.  
STUDIES ONLY (CORR, FS, IS, ETC)  
Culpeper St. to Garrett St.  
Spicers Mill Rd. to Nelson St.  
High St. to WCL  
Bridge and Approaches over Hawksbill Creek  
18th Street to Magnolia Ave.  
Hughes St. to High St. & E. Reservoir Rd. to Indian Spring Rd.  
Existing National Ave. to Richmond Road (Relocation)  
Mine Rd. to Canal Rd. Exception: Cannonball Bridge Replacement  
SCL to NCL  
Dranesville Rd. to Crestview Dr.  
South St. to King St.  
Manassas Drive to Blackhawk Court  
Expand Dash Parking Lot





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